

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (currently amended):      A communication channel comprising:  
  
a set of transaction initiators and consumers connected by said communication channel,  
  
and  
  
a logging service associated with said communication channel comprising an XA/RO interface to enable a transactional system to perform transactional operations on data stored in said logging service.
2. (previously presented):      A transactional communication system according to claim 1, using a plurality of communication channels.
3. (previously presented):      A method of communication between a set of transaction initiators and consumers, including intermediate communication channels, comprising:  
  
validating an operation in a logging service having an XA/RO interface; and  
  
storing the operation to enable recovery of validated transactional operations.
4. (previously presented):      A communication channel according to claim 1, wherein the XA/RO interface enables a monitor to apply correct termination of a transactional operation

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or incorrect termination of a transactional operation to the logged data to confirm or cancel changes.

5. (previously presented): A communication channel according to claim 1, wherein the logging service stores all successive values of a variable and retains old values.